

Entrez	PubMed	Nucle	eotide	Protein	Genome	Structure	ОМІМ	PMC	Journals	Вос
Search F	PubMed	••••	Ŧ	for cheung	and SarR			Go	Clear	
		Li	imits	Prev	/iew/Index	History	Clip	board	De	tails
About Entrez		Displa	ay S	Summary Items 1	- 6 of 6	Show: 20	Sort		Send to	Text One
Text Version	☐ 1: Li R, Manna AC, Dai S, Cheung AL, Zhang G.								Articles	
Entrez Pul Overview Help FAQ Tutorial	oMed		Crys J Bacı PMID	tal structure teriol. 2003 Ju D: 12837797 [e of the SarS il;185(14):421 PubMed - inde	protein from	_ ,	occus au		, 11 (10,00
New/Notework	orthy			ng AL, Zhang					Related	
E-Utilities PubMed Servicy Journals Databa MeSH Database Single Citation M Batch Citation M Clinical Queries LinkOut Cubby	tabase base	Global regulation of virulence determinants in Staphylococcus aureu SarA protein family. Front Biosci. 2002 Aug 01;7:d1825-42. Review. PMID: 12133812 [PubMed - indexed for MEDLINE]							is aureus	by the
	on Matcher	□3: 9	Cheur	ng AL, Zhang	<u>G.</u>				Related A	Articles
	ries	7.5	Are the structures of SarA and SarR similar? Trends Microbiol. 2001 Dec;9(12):570-3. No abstract available. PMID: 11728861 [PubMed - indexed for MEDLINE]							
Related Re Order Docum NLM Catalog NLM Gatewa TOXNET Consumer Ho Clinical Alerts ClinicalTrials PubMed Cen		□4: \$	Schmi	idt KA, Mann	a AC, Gill S, (Cheung AL.			Related /	Articles
	log way Health erts als.gov	₩ ≡ I	nfect	Immun. 2001	Aug;69(8):47	emolysin in St 49-58. xed for MEDLIN		cus aurei	1S.	
		□ 5: I	.iu Y,	, Manna A, Li	R, Martin WI	E, Murphy RC, C	heung AL, Z	Zhang G.	Related A	Articles
		¶≡ F	Crystal structure of the SarR protein from Staphylococcus aureus. Proc Natl Acad Sci U S A. 2001 Jun 5;98(12):6877-82. Epub 2001 May 29. PMID: 11381122 [PubMed - indexed for MEDLINE]							
		□ 6 : №	Manna	n A, Cheung A	<u>M.</u>				Related A	∖rticles
		₩ <u>=</u>	nfect	Immun. 2001	Feb;69(2):885	nodulator of sa i-96. ked for MEDLIN		on in Sta	phylococ	cus aı

Write to the Help Desk

NCBI | NLM | NIH

Department of Health & Human Services

Privacy Statement | Freedom of Information Act | Disclaimer

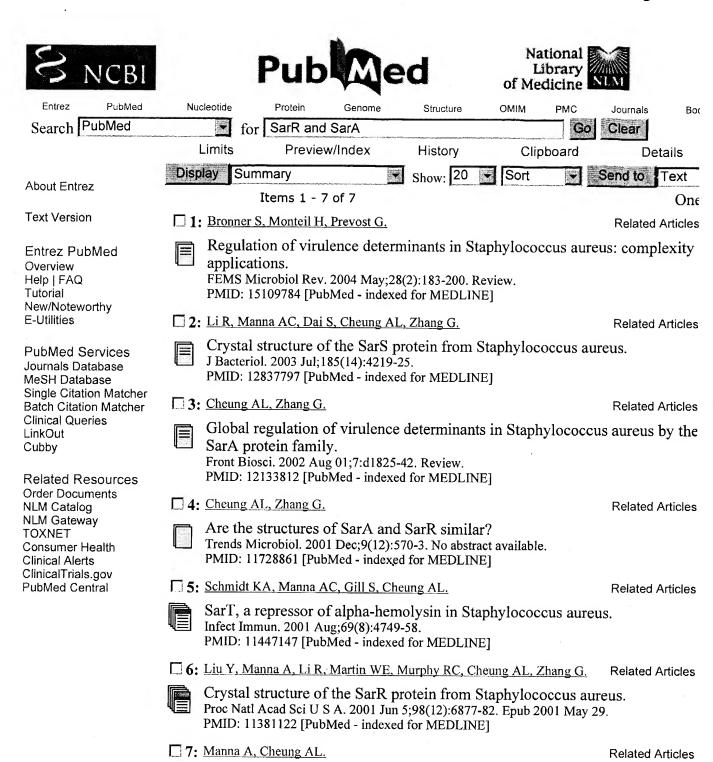
Show: 20 Sort

Sep 21 2004 15:38:44

Send to Text

h

Display Summary



Display Summary Show: 20 ★ Sort Send to Text

Write to the Help Desk

NCB! | NLM | NIH

Department of Health & Human Services

Privacy Statement | Freedom of Information Act | Disclaimer

Characterization of sarR, a modulator of sar expression in Staphylococcus at

Sep 21 2004 15:38:44

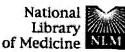
h

Infect Immun. 2001 Feb;69(2):885-96.

PMID: 11159982 [PubMed - indexed for MEDLINE]







PubMed Nucleotide Protein Structure OMIM PMC Genome Journals Bot Search PubMed for cheung and SarR Go Clear Limits Preview/Index History Clipboard Details Display Summary Sort Show: 20 Send to Text About Entrez Items 1 - 6 of 6 One **Text Version** 1: Li R, Manna AC, Dai S, Cheung AL, Zhang G. Related Articles Crystal structure of the SarS protein from Staphylococcus aureus. Entrez PubMed J Bacteriol. 2003 Jul;185(14):4219-25. Overview PMID: 12837797 [PubMed - indexed for MEDLINE] Help | FAQ Tutorial **2:** Cheung AL, Zhang G. Related Articles New/Noteworthy E-Utilities Global regulation of virulence determinants in Staphylococcus aureus by the SarA protein family. PubMed Services Front Biosci. 2002 Aug 01;7:d1825-42. Review. Journals Database PMID: 12133812 [PubMed - indexed for MEDLINE] MeSH Database Single Citation Matcher 3: Cheung AL, Zhang G. Related Articles **Batch Citation Matcher** Clinical Queries Are the structures of SarA and SarR similar? LinkOut Trends Microbiol. 2001 Dec;9(12):570-3. No abstract available. Cubby PMID: 11728861 [PubMed - indexed for MEDLINE] Related Resources 4: Schmidt KA, Manna AC, Gill S, Cheung AL. Related Articles Order Documents NLM Catalog SarT, a repressor of alpha-hemolysin in Staphylococcus aureus. **NLM Gateway** Infect Immun. 2001 Aug;69(8):4749-58. TOXNET PMID: 11447147 [PubMed - indexed for MEDLINE] Consumer Health Clinical Alerts 5: Liu Y, Manna A, Li R, Martin WE, Murphy RC, Cheung AL, Zhang G. Related Articles ClinicalTrials.gov PubMed Central Crystal structure of the SarR protein from Staphylococcus aureus. Proc Natl Acad Sci U S A. 2001 Jun 5;98(12):6877-82. Epub 2001 May 29. PMID: 11381122 [PubMed - indexed for MEDLINE] ☐ 6: Manna A, Cheung AL. Related Articles Characterization of sarR, a modulator of sar expression in Staphylococcus at Infect Immun, 2001 Feb:69(2):885-96. PMID: 11159982 [PubMed - indexed for MEDLINE] Display Summary Show: 20 Sort Send to Text

Write to the Help Desk

NCBI | NLM | NIH

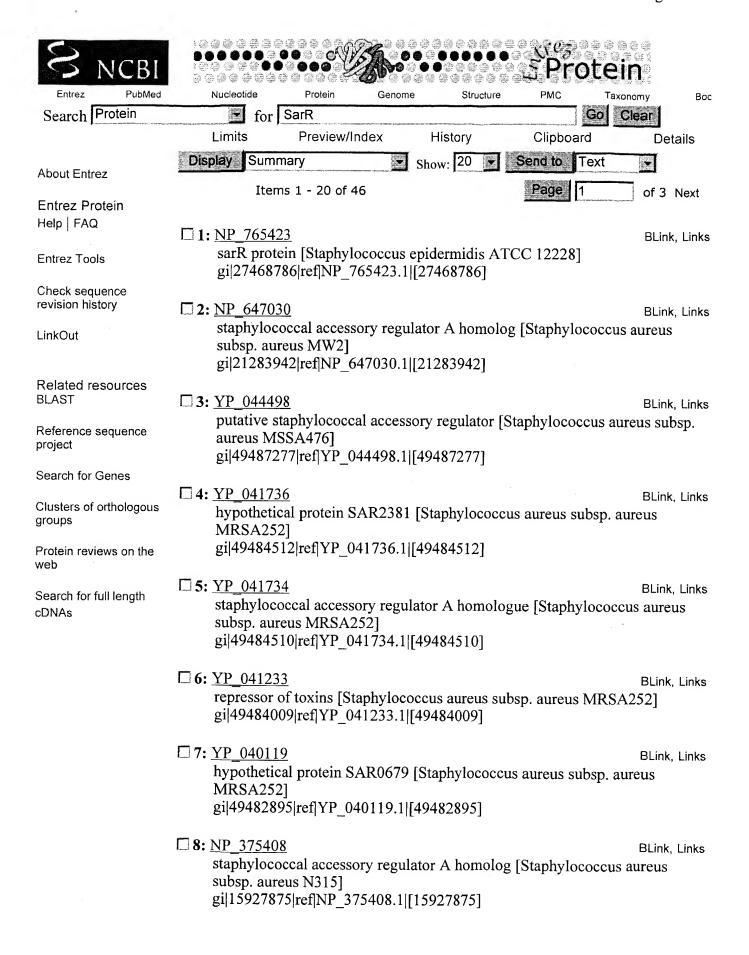
Department of Health & Human Services

Privacy Statement | Freedom of Information Act | Disclaimer

b e

Sep 21 2004 15:38:44

h



cb hg e e e fcg e ch

e

h

	BLink, Lin	ks
staphylococcal accessory regulator A homolog [Staphylococcus aur subsp. aureus Mu50]	eus	
gi 15925285 ref NP_372819.1 [15925285]		
putative staphylococcal accessory regulator [Staphylococcus aureus aureus MSSA476] gi 49245720 emb CAG44199.1 [49245720]		
hypothetical protein [Staphylococcus aureus subsp. aureus MRSA25 gi 49242641 emb CAG41362.1 [49242641]		ks
□ 12: CAG41360 staphylococcal accessory regulator A homologue [Staphylococcus a subsp. aureus MRSA252] gi 49242639 emb CAG41360.1 [49242639]	Link, Linl ureus	ks
□ 13: CAG40838 repressor of toxins [Staphylococcus aureus subsp. aureus MRSA252 gi 49242138 emb CAG40838.1 [49242138]		KS
□ 14: CAG39695 hypothetical protein [Staphylococcus aureus subsp. aureus MRSA25 gi 49241024 emb CAG39695.1 [49241024]	Link, Link 52]	KS
□ 15: BAB58457 staphylococcal accessory regulator A homolog [Staphylococcus auresubsp. aureus Mu50] gi 14248068 dbj BAB58457.1 [14248068]	Link, Link eus	(S
☐ 16: <u>BAB43387</u> sarR [Staphylococcus aureus subsp. aureus N315] gi 13702095 dbj BAB43387.1 [13702095]	Link, Link	s
☐ 17: AAO05509 sarR protein [Staphylococcus epidermidis ATCC 12228] gi 27316334 gb AAO05509.1 AE016750_114[27316334]	Link, Link	(S
□ 18: <u>BAB96078</u> sarR [Staphylococcus aureus subsp. aureus MW2] gi 21205384 dbj BAB96078.1 [21205384]	Link, Link	s
□ 19: B90028 hypothetical protein sarR [imported] - Staphylococcus aureus (strain gi 25375086 pir B90028[25375086]	Link, Link N315)	

h

20: <u>I38209</u> serotonin receptor 1A - human gi|2136148|pir||I38209[2136148]

BLink, Domains, Links

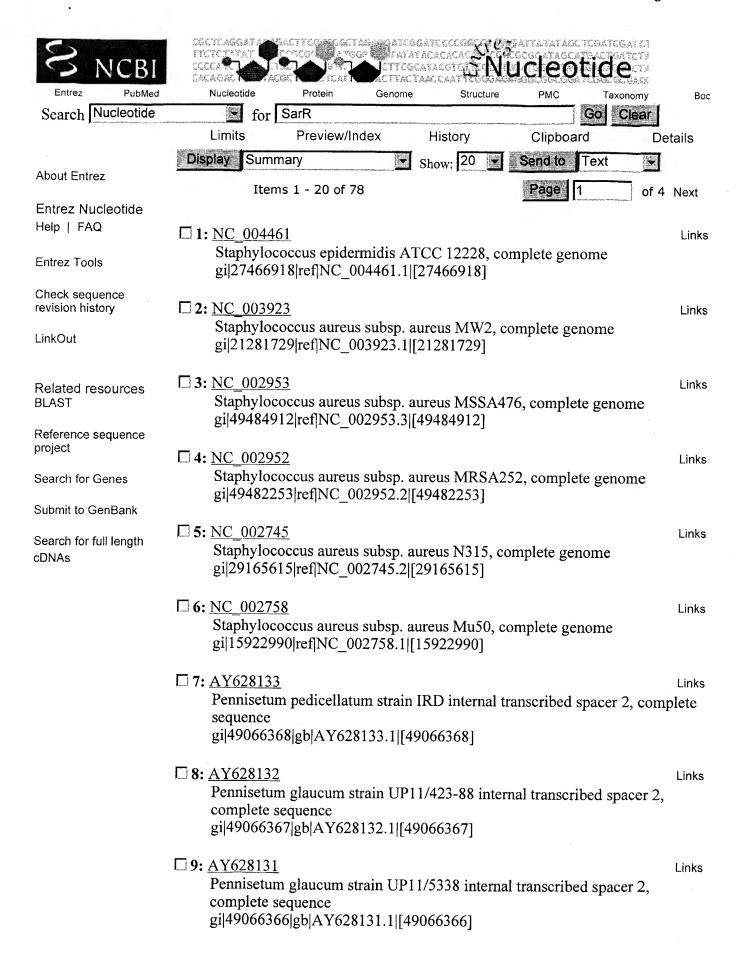
Items 1 - 20 of 46

Page 1 of 3 Next

Display Summary Show: 20 ✓ Send to Text ✓

Disclaimer | Write to the Help Desk NCBI | NLM | NIH

Sep 21 2004 15:38:44



h

cb

hg e e e fcg

e ch

ce e

□ **10**: AY628130 Links Pennisetum glaucum strain UP11/54-93 internal transcribed spacer 2, complete sequence gi|49066365|gb|AY628130.1|[49066365] □ **11:** AY628129 Links Pennisetum glaucum strain UP11/427-88 internal transcribed spacer 2, complete sequence gi|49066364|gb|AY628129.1|[49066364] □ **12:** AY628128 Links Pennisetum purpureum strain ICRISAT/266 internal transcribed spacer 2, complete sequence gi|49066363|gb|AY628128.1|[49066363] □ **13:** AY628127 Links Pennisetum schweinfurthii strain IRD/9796 internal transcribed spacer 2, complete sequence gi|49066362|gb|AY628127.1|[49066362] □ **14**: <u>AY628126</u> Links Pennisetum squamulatum strain IRD/PS24 internal transcribed spacer 2, complete sequence gi|49066361|gb|AY628126.1|[49066361] □ **15:** AY628125 Links Pennisetum villosum internal transcribed spacer 2, complete sequence gi|49066360|gb|AY628125.1|[49066360] □ **16:** AY628124 Links Pennisetum orientale strain ICRISAT/433 internal transcribed spacer 2, complete sequence gi|49066359|gb|AY628124.1|[49066359] □ **17:** AY628123 Links Pennisetum alopecuroides strain ICRISAT/421 internal transcribed spacer 2. complete sequence gi|49066358|gb|AY628123.1|[49066358] □ **18**: <u>AY628122</u> Links Pennisetum setaceum strain ICRISAT/652 internal transcribed spacer 2, complete sequence gi|49066357|gb|AY628122.1|[49066357] □ **19**: <u>AY6281</u>21 Links Pennisetum hohenackeri strain ICRISAT/435 internal transcribed spacer 2, complete sequence gi|49066356|gb|AY628121.1|[49066356]

се

h cb hg e e e fcg e ch

Pennisetum polystachion strain ICRISAT/581 internal transcribed spacer 2, complete sequence gi|49066355|gb|AY628120.1|[49066355]

Items 1 - 20 of 78

Page 1 of 4 Next

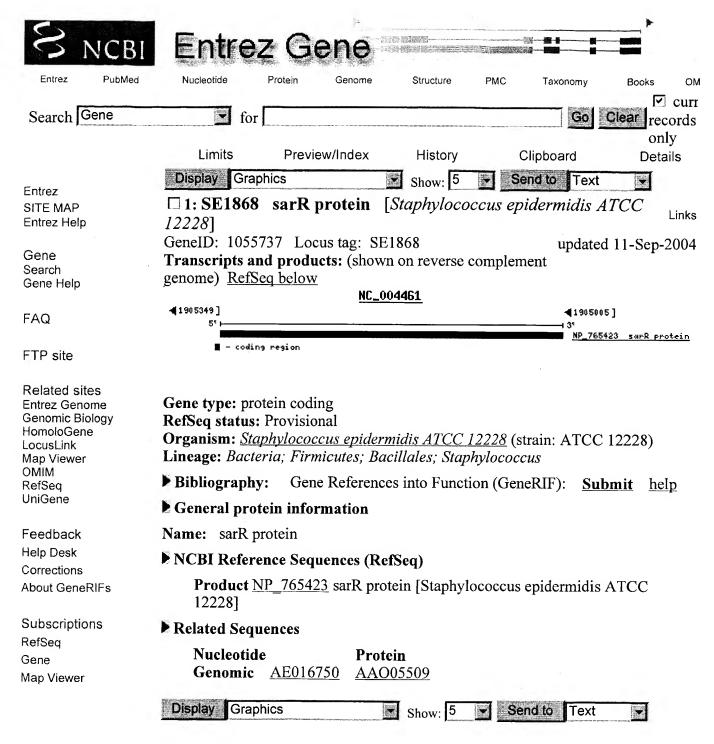
Display Summary

Show: 20 Send to Text

<u>Disclaimer | Write to the Help Desk</u> <u>NCBI | NLM | NIH</u>

Sep 21 2004 15:38:44

h



Restrictions on Use | Write to the Help Desk NCBI | NLM | NIH

Sep 21 2004 15:38:44

		* -		c ·		>				
S NCB	I Entrez	Gene-								
Entrez PubMed	Nucleotide Prote	ein Genome	Structure	РМС	Taxonomy	Books ON				
Search Gene	for		,		Go	Clear records only				
	Limits F	Preview/Index	History	Cli	pboard	Details				
.	Display Graphics	and the state of t	Show: 5	- Sen	d to Text	Ş				
Entrez SITE MAP	□1: sarR staph	ylococcal ac	cessory reg	ulator A						
Entrez Help	homolog [Staph									
_	GeneID: 1004331	Locus tag: MV	W2213		··· - J	updated 11				
Gene Search	Transcripts and pr	r oducts: (show	n on reverse	compleme	nt genome)	RefSeq belor				
Gene Help	4 2359627]	<u>NC_0</u>	03923		4.00	. 7				
	5'				3°	-				
FAQ	■ – coding regi	on			NP_6470	030				
FTP site										
i ii site	Genomic context:									
Related sites Entrez Genome	[2357641]									
Genomic Biology HomoloGene LocusLink Map Viewer	ureG	≬ ureD	s arR 4	MH22	14 4 MH2215 ≪					
OMIM RefSeq	Gene type: protein Gene name: sarR	coding								
UniGene	RefSeq status: Prov	visional								
Feedback	Organism: Staphylo					2)				
Help Desk	Lineage: Bacteria;	Firmicutes; Bac	cillales; Stap	hylococcu.	8					
Corrections	Bibliography:	Gene Referen	ices into Fun	ction (Gen	eRIF): S	ubmit help				
About GeneRIFs	PubMed links									
Subscriptions	General protein i	nformation								
RefSeq Gene	Description: staphylococcal accessory regulator A homolog									
Map Viewer	NCBI Reference	Sequences (Ref	fSeq)							
	Product NP_64 aureus subsp. a		coccal access	ory regula	tor A homo	olog [Staphylo				
	Related Sequence	es								
	Nucleotide Genomic <u>AP</u> (Prote 004829 BAB9								
	Display Graphics		Show: 5	y Send	to Text	X				
		Restrictions	s on Use Wr NCBI NLM		Help Desk					

h c